Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL** 

1609 Attorney Docket No. First Inventor Almaleh

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	DESIGNING ANTENNA SYSTEMS
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(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No. EV 06	66374873U	IS		
APPLICATION ELEMENTS	4000500 70		Commissioner for Patents		
See MPEP chapter 600 concerning utility patent application contents.			t Application n, DC 20231		
<ol> <li>Fee Transmittal Form (e.g., PTO/SB/17)         (Submit an original and a duplicate for fee processing)</li> <li>Applicant claims small entity status.         See 37 CFR 1.27.</li> <li>Specification [Total Pages (preferred arrangement set forth below)         - Descriptive title of the Invention         - Cross Reference to Related Applications         - Statement Regarding Fed sponsored R &amp; D         - Reference to sequence listing, a table, or a computer program listing appendix</li> </ol>	7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Form (CRF) b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper c.  Statements verifying identity of above copies				
- Background of the Invention			LICATIONS PARTS		
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	10. 37 C.F.R.§3.73 (when there is a	(b) Staten an assigne	ee) Attorney		
4. Drawing(s) (35 U.S.C.113) [Total Sheets 9 ]	12. Information Disc		ment (if applicable)		
5. Oath or Declaration [Total Pages ]	Statement (IDS)		Copies of IDS Citations		
a. Newly executed (original or copy)	13. Preliminary Am				
<ul> <li>b.  Copy from a prior application (37 CFR 1.63 (d))         (for a continuation/divisional with Box 18 completed)</li> <li>i.  DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s)         named in the prior application, see 37 CFR</li> </ul>	<ul> <li>14.</li></ul>				
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	or its equivalent  17. Other: <u>Unexecui</u>	t. ited Decla	est attach form PTO/SB/35		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
17. CORRESPON	DENCE ADDRESS				
☑ Customer Number or Bar Code Label (Insert Customer	or or detic label here)	□ Co.	rrespondence address below		
	DEMARK OFFICE				
Address	_				
City State	Zip C	Code			
Country Telephone		Fax			
Name (Print/Type) Eugene G. Kim	Registration No. (Attorney/Ag	Registration No. (Attorney/Agent) 46,267			
Signature Cupre Min		Date	2/27/02		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Please type a plus sign (+) inside this box — [+]  $e^{-28}$ Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Patent fees are subject to annual revision.

	Complete if Known				
Application Number	applied for				
Filing Date	herewith				
First Named Inventor	Almaleh				
Examiner Name	unknown				
Group / Art Unit	unknown				
Attorney Docket No.	1609				

TOTAL AMOUNT OF PAYMENT (\$) 1406							Attorney Docket No. 1609			1609	)				
METHOD OF PAYMENT (check one)											FFE C	ALCULATION (continued)			
1. 🖾	indicated fees and credit any over payments to:								DITIONAL Large Entity		Small Entity	ALGOLATION (COMMITTEE)			
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Deposit								127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Acco Nam		Spri	int Comm	unications	Com	pany, L	P			139	130	139	130	Non-English specification	
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١ _	Under 37 Applicant	CFR 1.1	16 and 1.	17						112	920*	112	920*	Requesting publication of SIR pnor to Examiner action	
2.	See 37 C	FR 1.27	7	- January					_	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
										115	110	215	55	Extension for reply within first month	
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Code		Code	Fee (\$)	Fee Desc	riptie	on	F	ee Paid	- 1	119	320	219	160	Notice of Appeal	
101		201	370	Utility filin	a fee		·	740	- 1	120	320	220	160	Filing a brief in support of an appeal	
106	330	206	165	Design filing fee				ı	121	280	221	140	Request for oral hearing		
107 108		207 208	255 370	Plant filing fee					138	1,510	138	1,510	Petition to institute a public use proceeding		
114		214	80	Reissue f	•		-			140	110	240	55	Petition to revive – unavoidable	
114 160 214 80 Provisional filling fee					1	141	1,280	241	640	Petition to revive unintentional					
SUBTOTAL (1) (\$) 740							142	1,280	242	640	Utility issue fee (or reissue)				
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2. EXTE	RA CLAIN	A FEES	;						- 1	144	620	244	310	Plant issue fee	
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Large Fee	Entity Fee	Small Fee	Entity Fee	-					ľ	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	( <b>\$)</b> 18	Code 203	(\$) 9	Fee De	•		20		ľ	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102	84	202	42	Claims in excess of 20 Independent claims in excess of 3 179 740 279 370 Request for Continued Examination (RCE)											
104	280	204	140	Multiple dependent claim if not paid				` ' 1.							
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**or numl	oer previou	sły paid,	if greater;	For Reissi	ues, s	ee above	•							(4)0	

SUBMITTED BY	*			C	omplete (if applicable)	
Name (Print/Type)	Eugene G Kim	Registration No. Attorney/Agent)	46,267	Telephone	(303) 546-1300	
Signature	Gasan	Min		Date	2/27/02	

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Almaleh
Title	DESIGNING ANT	TENNA SYSTEMS
Atty D	ocket Number	1609

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/27/02

Date

Eugene G. Kim, Reg. 46,267

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.